

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| S1 | 1430 | (CMP or "chemical mechanical polishing") and dummy with pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:07 |
| S2 | 110 | (CMP or "chemical mechanical polishing") and dummy with pattern and mark\$3 with pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:43 |
| S4 | 5 | ("4786867" "5240874" "6057245" "6069083" "6214734").PN. OR ("6475879").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 16:45 |
| S3 | 368 | (CMP or "chemical mechanical polishing") and dummy with pattern and dishing | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 16:58 |
| S5 | 3398 | (CMP or "chemical mechanical polishing") and ("defect analysis" or FIB or "focused ion beam" or SEM or "scanning electron microscope") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 16:59 |
| S7 | 2 | (CMP or "chemical mechanical polishing") and "reference plain" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:36 |
| S6 | 104 | (CMP or "chemical mechanical polishing") and ("defect analysis" or FIB or "focused ion beam" or SEM or "scanning electron microscope") and dummy with pattern | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:36 |

| | | | | | | |
|-----|------|--|---|----|-----|---------------------|
| S8 | 52 | (CMP or "chemical mechanical polishing") and dummy with grid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:37 |
| S9 | 4 | ("5308682" "6020616" "6255697").PN. OR ("6603162").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/06 17:45 |
| S10 | 0 | ("2005/0023648").URPN. | USPAT | OR | ON | 2006/07/06 17:47 |
| S12 | 2307 | (257/e23.179).CQLS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/11 15:12 |
| S13 | 134 | S12 and dummy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/11 15:13 |
| S14 | 3 | ("6087719" "6809421" "6841469").PN. OR ("7122912").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 15:19 |
| S15 | 14 | ("4893163" "5308682" "5700732" "5847468" "5923996" "5952241").PN. OR ("6239031").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:38 |
| S16 | 5 | ("4489365" "5913688" "6286616" "6330635").PN. OR ("6512180").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:39 |
| S17 | 22 | ("20010022399" "20020056070" "20020175419" "5494853" "5598010" "5625232" "5751056" "5811352" "5854125" "5888900" "5923947" "5998814" "6045435" "6069067" "6259115" "6303977" "6323113" "6396146" "6436807" "6504254" "6528883" "6614120").PN. OR ("6693357").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:42 |

| | | | | | | |
|-----|----|--|-------------------------------------|----|-----|---------------------|
| S18 | 44 | ("4775550" "4916514" "5003062" "5089442" "5173448" "5182235" "5278105" "5441915" "5459093" "5461010" "5470802" "5476817" "5488015" "5494853" "5494854" "5510293" "5618757").PN. OR ("5854125").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:45 |
| S20 | 7 | "108614".ap. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:50 |
| S19 | 10 | ("5763955" "5854125" "5861342" "5885856" "5926733" "5981384" "6099992" "6178543" "6178853" "6504254").PN. OR ("6812138").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:50 |
| S21 | 24 | ("20020061608" "20020074238" "20020153097" "4127459" "4190513" "6186864" "6232231" "6234870" "6309956" "6315883" "6413403" "6424042").PN. OR ("6638863").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/11 16:51 |
| S22 | 85 | (US-20050132306-\$ or US-20040113238-\$ or US-20050205961-\$ or US-20040084777-\$ or US-20060022224-\$ or US-20050051809-\$ or US-20050112840-\$ or US-20010030368-\$ or US-20050235246-\$ or US-20050206006-\$ or US-20060097399-\$ or US-20030229479-\$ or US-20030044059-\$ or US-20010003382-\$ or US-20010022399-\$ or US-20010038154-\$ or US-20050196964-\$ or US-20050139767-\$ or US-20040207412-\$ or US-20030129509-\$ or US-20040150112-\$ or US-20030096436-\$ or US-20020175419-\$ or US-20020074611-\$ or US-20020089036-\$ or US-20040033689-\$).did. or | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2007/10/02 16:30 |

| | | | | | | |
|-----|----|---|---------------------------|----|-----|---------------------|
| | | (US-20050023648-\$ or US-20040139412-\$ or US-20050040537-\$ or US-20050097764-\$ or US-20050110065-\$ or US-20050173802-\$ or US-20050179110-\$ or US-20040145028-\$ or US-20010010387-\$ or US-20050161837-\$ or US-20060093963-\$ or US-20060103017-\$ or US-20050127496-\$ or US-20020168833-\$ or US-20010039647-\$ or US-20040125572-\$ or US-20050245069-\$ or US-20030203619-\$ or US-20050080506-\$ or US-20020061608-\$).did. or (US-6037671-\$ or US-5956618-\$ or US-6693357-\$ or US-6388341-\$ or US-6391737-\$ or US-6433438-\$ or US-6710443-\$ or US-6255697-\$ or US-6638863-\$ or US-6809389-\$ or US-6239031-\$ or US-5972798-\$ or US-6475879-\$ or US-6171976-\$ or US-6811954-\$ or US-7009233-\$ or US-5854125-\$ or US-6603162-\$ or US-5763955-\$ or US-6690045-\$ or US-6560765-\$ or US-7049185-\$ or US-6608358-\$ or US-7122912-\$ or US-7039488-\$ or US-6841880-\$).did. or (US-6178543-\$ or US-6518633-\$ or US-6605852-\$ or US-7071560-\$ or US-6278193-\$ or US-6812138-\$ or US-6512180-\$ or US-6335560-\$ or US-5597668-\$).did. or (JP-2001298026-\$ or JP-2004022631-\$ or JP-2000208392-\$).did. or (US-20040033689-\$).did. | | | | |
| S23 | 15 | ("5271798" "5362669" "5401691" "5503962" "5627110" "5705320" "5795825").PN. OR ("5972798").URFN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/25 18:18 |

| | | | | | | |
|-----|----|---|-------------------------------------|----|-----|---------------------|
| S24 | 6 | ("5350704" "5771085" "5850276" "5972798" "6300018").PN. OR ("6506623").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/25 18:20 |
| S25 | 9 | ("5028981").PN. OR ("6335560").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/25 18:23 |
| S26 | 18 | ("5292689" "5621241" "5892277" "5929528").PN. OR ("6433438").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/25 18:32 |
| S27 | 87 | (US-20050132306-\$ or US-20040113238-\$ or US-20050205961-\$ or US-20040084777-\$ or US-20060022224-\$ or US-20050051809-\$ or US-20050112840-\$ or US-20010030368-\$ or US-20050235246-\$ or US-20050206006-\$ or US-20060097399-\$ or US-20030229479-\$ or US-20030044059-\$ or US-20010003382-\$ or US-20010022399-\$ or US-20010038154-\$ or US-20050196964-\$ or US-20050139767-\$ or US-20040207412-\$ or US-20030129509-\$ or US-20040150112-\$ or US-20030096436-\$ or US-20020175419-\$ or US-20020074611-\$ or US-20020089036-\$ or US-20040033689-\$).did. or (US-20050023648-\$ or US-20040139412-\$ or US-20050040537-\$ or US-20050097764-\$ or US-20050110065-\$ or US-20050173802-\$ or US-20050179110-\$ or US-20040145028-\$ or US-20010010387-\$ or US-20050161837-\$ or US-20060093963-\$ or US-20060103017-\$ or US-20050127496-\$ or US-20020168833-\$ or US-20010039647-\$ or US-20040125572-\$ or US-20050245069-\$ or US-20030203619-\$ or US- | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2009/01/27 10:58 |

| | | | | | | |
|----|------|---|---|----|-----|---------------------|
| | | 20050080506-\$ or US-20020061608-\$).did. or (US-6037671-\$ or US-5956618-\$ or US-6693357-\$ or US-6388341-\$ or US-6391737-\$ or US-6433438-\$ or US-6710443-\$ or US-6255697-\$ or US-6638863-\$ or US-6809389-\$ or US-6239031-\$ or US-5972798-\$ or US-6475879-\$ or US-6171976-\$ or US-6811954-\$ or US-7009233-\$ or US-5854125-\$ or US-6603162-\$ or US-5763955-\$ or US-6690045-\$ or US-6560765-\$ or US-7049185-\$ or US-6608358-\$ or US-7122912-\$ or US-7039488-\$ or US-6841880-\$).did. or (US-6178543-\$ or US-6518633-\$ or US-6605852-\$ or US-7071560-\$ or US-6278193-\$ or US-6812138-\$ or US-6512180-\$ or US-6335560-\$ or US-5597668-\$ or US-6506623-\$ or US-6300018-\$).did. or (JP-2001298026-\$ or JP-2004022631-\$ or JP-2000208392-\$).did. or (US-20040033689-\$).did. | | | | |
| L1 | 1116 | (257/797).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/27 13:16 |
| L2 | 2920 | (257/E23.179).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/27 13:17 |

1/27/2009 1:23:53 PM

C:\Documents and Settings\bsandvik\My Documents\EAST\Workspaces\10822384.wsp